15992 U.S. PTO
021804

UTILITY APPLICATION	Attorney Docket No.: **ASMJP.145AUS** First Named Inventor: **Chuo San Nelson Loke** Title: **SYSTEM AND METHOD OF CVD CHAMBER CLEANING** Express Mail Label No.: **EV 308022760 US**
Direct all correspondence to Customer No.: 20995	Date: February 18, 2004 Page 1 of 2

Mail Stop Patent Application
United States Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

22581 U.S. PTO
10/781247
021804

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor(s):
1. Chou San Nelson LOKE
2. Kenichi KAGAMI
3. Kiyoshi SATOH

APPLICATION ELEMENTS:

(X) Specification in fifteen (15) pages.

(X) Drawings in two (2) sheets.

(X) Assignee of this application: ASM JAPAN K.K.

Address: 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan

OTHER APPLICATION PARTS:

(X) Information Disclosure Statement and PTO-1449 in two (2) total pages (IDS and 1449).

(X) Thirteen references-listing only

(X) Return prepaid postcard.

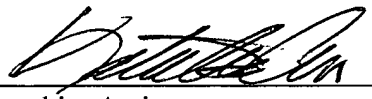
UTILITY APPLICATION	Attorney Docket No.: **ASMJP.145AUS** First Named Inventor: **Chuo San Nelson Loke** Title: **SYSTEM AND METHOD OF CVD CHAMBER CLEANING** Express Mail Label No.: **EV 308022760 US**
Direct all correspondence to Customer No.: 20995	Date: February 18, 2004 Page 2 of 2

FILING FEES:

FEE CALCULATION				
FEE TYPE		**FEE CODE**	**CALCULATION**	**TOTAL**
Basic Utility		1001 ($770)		$770
Excess Claims > 20	22 - 20 = 2	1202 ($18)	2 x 18 =	$36
Independent > 3	3 - 3 = 0	1201 ($86)	0 x 86 =	$0
			TOTAL FEE DUE	$806

(X) A check in the amount of **$806.00** to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



Katsuhiro Arai
Registration No. 43,315
Agent of Record
Customer No. 20,995
(949) 760-0404

H:\DOCS\KOA\KOA-1334.1.DOC
021704

Knobbe Martens Olson & Bear LLP
Intellectual Property Law

2040 Main Street
Fourteenth Floor
Irvine, CA 92614
Tel 949-760-0404
Fax 949-760-9502
www.kmob.com

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.	:	ASMJP.145AUS
Applicant(s)	:	Chou San Nelson LOKO, et al.
For	:	SYSTEM AND METHOD OF CVD CHAMBER CLEANING
Agent	:	Katsuhiro Arai
"Express Mail" Mailing Label No.	:	EV 308022760 US
Date of Deposit	:	February 18, 2004

I hereby certify that the accompanying

Transmittal letter; specification in 15 pages; 2 sheets of drawings; Information Disclosure Statement, PTO Form 1449 with 13 references-listing only; $806.00 Check for Patent Application and Assignment Filing Fees; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nelson Merida

H:\DOCS\KOA\KOA-1344.DOC
021704